

## Specification Sheet

Product Name: **Citric acid monohydrate**  
Specifications & Purity: **Guaranteed Reagent, 99.8%**  
SKU #: **C112634**

Parameter	Limit Values
Assay	99.8-100 (%)
Insoluble matter in H <sub>2</sub> O	0-0.002 (%)
Copper(Cu)	0-0.0005 (%)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.002 (%)
Ignition Residue (as sulfate)	0-0.01 (%)
Phosphate(PO <sub>4</sub> )	0-0.001 (%)
oxalate (C <sub>2</sub> O <sub>4</sub> <sup>2-</sup> )	0-0.05 (%)
Chloride (Cl <sup>-</sup> )	0-0.0005 (%)
Lead (Pb)	0-0.0005 (%)
Readily carbonizable substance	pass
Iron(Fe)	0-0.0003 (%)
Calcium(Ca)	0-0.002 (%)